

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	endocardial near epicardial	USPAT	OR	ON	2007/09/10 16:30
L2	1	endocardial andepicardial	USPAT	OR	ON	2007/09/10 16:30
L3	1	endocardial and epicardial	USPAT	OR	ON	2007/09/10 16:30
L4	8	"6415048"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 16:54
L5	5	2001/0012913	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 16:40
L6	1	"20010012913".PN.	US-PGPUB	OR	ON	2007/09/10 16:42
L7	5	("2001/0012913").URPN.	USPAT	OR	ON	2007/09/10 16:43
L8	0	"10768403"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 16:45
L9	1	"10/768403"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 16:45
L10	3	4 and ( cardiac or heart)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:44
L11	820	378/20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 16:54

## EAST Search History

L13	43	"5151856"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:42
L14	2	"7136540"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:43
L15	3	("20030061185"   "20040125877"   "6415048").PN. OR ("7136540"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 17:01
L16	5	("2004/0125877").URPN.	USPAT	OR	ON	2007/09/10 17:01
L17	1170	600/508	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:02
L18	0	17 and (wall near boundarie\$\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:02
L19	2	17 and (wall near boundar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:40
L20	2	11 and (wall near boundar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:02
L21	2002	128/653.1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:40

## EAST Search History

L22	7	21 and (wall near boundar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:40
L23	1403	128/653.2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:40
L24	2	23 and (wall near boundar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:41
L25	1435	382/6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:41
L26	4	25 and (wall near boundar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:42
L27	85	("4083232"   "4477777"   "4573014"   "4710876"   "4737921"   "4741043"   "4751643").PN. OR ("4945478"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 17:41
L28	424	364/413.03	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:42
L29	1	28 and (wall near boundar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:43
L30	10	("4790322"   "5107838"   "5151856").PN. OR ("5495852"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 17:42

## EAST Search History

L31	1346	382/282	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:43
L32	1	31 and (wall near boundar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:44
L33	20	("4553206"   "5001769"   "5025484"   "5050222"   "5073953"   "5140139"   "5140650"   "5182656"   "5191525"   "5253305"   "5363214"   "5416849"   "5418865"   "5430808"   "5555325").PN. OR ("5815595"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 17:43
L34	5055	600/300	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:44
L35	4	34 and (wall near boundar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 17:44
L36	16	("4184175"   "4215698"   "4479499"   "4665621"   "4836206"   "4854157"   "4995403"   "5040539"   "5219388"   "5259761"   "5603817"   "5766137"   "5865769"   "6053731"   "6201880"   "6264470").PN. OR ("6997883").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 17:44
L37	2569	382/128.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 17:44
L38	586	( endocardial or epicardial and segment\$\$ and ventricle and time).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 17:45

## EAST Search History

L39	0	( endocardial and epicardial and segment\$4 and ventricle and time and model and section\$\$ and value ).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 17:46
L40	0	39 and 37	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 17:46
S1	0	(10/768403).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/27 20:51
S2	1	10/768403	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:52
S3	103	"4436684"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:52
S4	39	"5319551"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:53
S5	8	"6415048"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:56
S6	30	"6421565"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:57
S7	14	"6230048"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:57

## EAST Search History

S8	42	"6482146"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:58
S9	8	10/135465	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:58
S10	1	10/800461	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:58
S11	1	10/800433	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:58
S12	2	10/769745	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:00
S13	120	"5072384"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:00
S14	40	"5151856"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:00
S15	101	"5235510"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:00

## EAST Search History

S16	23	"523591"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:00
S17	26	"5360006"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:00
S18	2	"5373038"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:01
S19	30	"5375156"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:01
S20	13	"5433199"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:01
S21	62	"5435310"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:01
S22	20	"5450850"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:01
S23	7	"5509084"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:01

## EAST Search History

S24	155	"33085"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:01
S25	155	"33085"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:01
S26	9	"5533085"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:01
S27	32	"5559901"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:01
S28	36	"5570430"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:02
S30	48	"5633951"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:02
S31	9	"5684398"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:02
S32	92	"5687737"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:02

## EAST Search History

S33	37	"5704791"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:02
S34	32	"5734739"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:02
S35	86	"5755577"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:02
S36	6	"5757877"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:02
S37	43	"5779634"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:02
S38	33	"5791908"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:02
S39	33	"5800177"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:02
S40	38	"5800178"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:02

## EAST Search History

S41	35	"5807256"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:02
S42	53	"5817022"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:03
S43	19	"5839440"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:03
S44	23	"5889524"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:03
S45	19	"5892515"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:03
S46	13	"5902239"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:03
S47	2	"20010029333"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:03
S48	2	"20010031919"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:03

## EAST Search History

S49	0	"200100362245"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:04
S51	2	"20020032377"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:04
S52	2	"20030069494"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:04
S53	2	"20020077540"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:04
S54	0	"200200777541"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:04
S55	3	"20030095697"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:04
S56	6	"6559641"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 11:54
S57	2	"6569641"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:05

## EAST Search History

S58	3	"6573717"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:05
S59	5	"6628743"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:05
S60	5	"6608917"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:05
S61	3	"6587541"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:05
S62	2	"20040049116"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:05
S63	2	"20040049115"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:05
S64	2	"20030187362"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:08
S65	2	"20030114750"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:05

## EAST Search History

S66	2	"20030187362"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:17
S67	3949	382/128	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:18
S68	40	"5151856"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:18
S69	1	2002/0095313	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:18
S70	117	"6398728"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:19
S71	14	"6201165"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 21:18
S72	1	10/768403	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 12:13
S73	1	10/354884	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 14:40

## EAST Search History

S74	40	"5151856"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 12:37
S75	33	("3905045"   "4533947"   "4635293"   "4644582"   "4685146"   "4692878"   "4742558"   "4802093"   "4809350"   "4935879"   "4945478"   "5056524"   "5151795"   "5151856"   "5175806"   "5175808").PN. OR ("5490221").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 12:38
S76	1	2002/0095313	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 12:38
S77	1	"20020095313"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 12:38
S78	1	("2002/0095313").URPN.	USPAT	OR	ON	2007/03/01 12:38
S79	22	"6398728"	USPAT	OR	ON	2007/03/01 12:39
S80	2	"6201165"	USPAT	OR	ON	2007/03/01 14:28
S81	134907	heart or cardio\$ or cardiac	USPAT	OR	ON	2007/03/01 14:28
S82	2738	382/128	USPAT	OR	ON	2007/03/01 14:28
S83	572	S81 and S82	USPAT	OR	ON	2007/03/01 14:29
S84	168	S83 and(surg\$4)	USPAT	OR	ON	2007/03/01 14:29
S85	0	murphy-g.in.	USPAT	OR	ON	2007/03/01 14:29
S86	0	suresh-m.in.	USPAT	OR	ON	2007/03/01 14:29
S87	6303	murphy.in.	USPAT	OR	ON	2007/03/01 14:30
S88	0	murphy-g.in.	USPAT	OR	ON	2007/03/01 14:30
S89	55	murphy-g.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 14:30
S90	38	suresh-m.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 14:31

## EAST Search History

S91	107	davis-a.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 14:31
S92	157	S89 or S90 or S91	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 14:31
S93	26	"400689"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 14:40
S94	40	"5151856"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 14:40
S95	2	"20020016541"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:34
S96	49	"5601084"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:37
S97	1	10/768403	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 16:02

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L37	2569	382/128.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 17:44
L39	0	( endocardial and epicardial and segment\$4 and ventricle and time and model and section\$\$ and value ).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 17:46
L40	0	39 and 37	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 17:46